

LARTUCHAIN, V. I.

"Study of the Colloid-Chemical Properties of Solifer Systems with the Aim of Improving Methods of Their Production." Grand Task Sci, Moscow Univ of Chem Technol, Chemical-Technological Inst named D. I. Mendeleev, 17 Feb 54. Dissertation (Kand. in Chem) Moskva: Moscow, 8 Feb 54)

SP: SW1286, 18 Aug 1954

LARYUSHKINA - V.K

Chem Improvement of the quality of sulfur dyes on the basis of
a study of their physicochemical and colloidal properties. 2
P. M. Aleksandrova and V. K. Laryushkina. *Colloid J.*
(U.S.S.R.) 17, 393-7 (1955) (Engl. translation). See C.A.
50, 4609g. B. M. R.

EM

LARYUSHKINA V. K.

Improvement of the quality of sulfur dyes on the basis of a study of their physicochemical and colloidal properties. R. M. Aleksandrova and V. K. Laryushkina (Mendeleev Inst. Chem. Technol., Moscow). *Abstracts* 17, 409-14 (1955); *Ch. 48, 1184c*.—The poor resistance to wet rubbing, the instability toward electrolytes, and the presence of a large insol. residue in S dyes are caused by the coarse dispersity of the dye, which is due to the introduction of NaCl during the production. If Na₂S₂O₄, originally present in the soln, is not displaced by NaCl or if a wetting agent (e.g., 10% of "NB") or a dispersing agent (e.g., 10% of "NP") is added during an early stage of production, the resulting soln. is more stable. "Sulfur Black" and "Sulfur Dark Blue" were used for the expts.

J. J. Bicketson

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LAPTEV, N.G.; LARYUSHKINA, V.K.

Powered pigments suspended in oil and lakes for the rubber industry. Kauch.i rez. 19 no.1:22-24 Ja '60.
(MIRA 13:5)

1. Nauchno-issledovatel'skiy institut rezinovykh i lateksnykh izdeliy.

(Dyes and dyeing--Rubber goods)

GORDASH, Yu.T.; LARYUTINA, E.A.; SEMYACHKO, R.Ya.

Sulfonation of aromatic hydrocarbons by the dioxane-sulfotrioxide complex. Dokl. AN BSSR 6 no.4:237-239 Ap '62. (MIRA 15:4)

1. Institut fiziko-organicheskoy khimii AN BSSR. Predstavleno akademikom AN BSSR B.V.Yerofeyevym.
(Hydrocarbons) (Sulfonation)

B/250/62/006/007/002/002
I032/I242

AUTHORS: Gordash, Yu. T., Shevchik, A.M., Laryutina, E.A.,
Pavlyuchenko, K.V.

TITLE: The groups of sulfur-containing organic compounds in
the benzene-kerosene fractions of Mukhanov oil

PERIODICAL: Akademiya nauk BSSR. Doklady, v.6, no.7, 1962,
442-444

TEXT: Commercial petroleum from Mukhanov was fractionated in-
to 12 fractions, the highest fraction boiling between 325° and 350°.
The weight percentages of sulfur contained in mercaptanes (mercaptane
sulfur), sulfides (sulfide sulfur), disulfides (disulfide sulfur) and
other compounds (remainder sulfur) were determined for each fraction.
Fractions boiling up to 100° contained mainly remainder sulfur, where-
as fractions boiling between 100° and 225° contained mainly sulfide

Card 1/2

S/250/62/006/007/002/002
I032/I242

The groups of sulfur containing ...

sulfur. In no fraction did the mercaptane sulfur and disulfide sulfur account for more than 10% of the total sulfur. There is 1 figure and 2 tables.

ASSOCIATION: Institut fiziko-organicheskoy khimii AN BSSR
(Institute of Physical-Organic Chemistry, AS BSSR)

PRESENTED: by B.V. Yercofeyev, Academician AS BSSR

SUBMITTED: December 12, 1961

Card 2/2

YEROFEYEV, B.V.; YEMEL'YANOV, N.P.; BEL'SKAYA, R.I.; LARYUTINA, E.A.

Two new methods of preparing 1-cyclohexen-3-one. Dokl. AN BSSR
8 no.11:720-722 N '64. (MIRA 18:3)

1. Institut fiziko-organicheskoy khimii AN BSSR.

ZAWILSKI, Jerzy; WOJCIECHOWSKI, Kazimierz; LAS, Jerzy; ZAPALSKI, Stanislaw

Studies on reactions of the rabbit femur to some methyl methacrylate derivatives. Pol. przegl. chir. 37 no.9: 835-844 S '65.

1. Z I Kliniki Chirurgicznej AM w Poznaniu (Kierownik: prof. dr. St. Nowicki) i z Katedry Technologii Tworzyw Sztucznych Politechniki Wroclawskiej (Kierownik: prof. T.I. Rabek).

LAS, Jerzy; MIRONSKI, Edward

Plastic orthopedic corsets. Chir. narzad. ruchu ortop. Pol.
30 no.2:225-229 '65

Cosmetic replacement of the atrophied calf. Ibid.:231-235

1. Z Laboratorium Naukowo-Doswiadczalnego Zjednoczenia Przemyslu Ortopedycznego w Warszawie (Dyrektor: mgr. inz. I. Cwizewicz).

Country : Czechoslovakia H-34
Category **Chemical Technology. Chemical Products and Their Applications. -- Dyeing & Chem. Treatment of Text.**
Abs. Jour R. Zh. - Khim., No. 11, 1959 Materials. 41089

Author : Sramek, J. and Las, I.
Institut. : Not given
Title : Textile Aids Used in the Hydrophobization of Linen and Semilinen Tablecloth Material

Orig Pub. : Textil (Czechoslovakia), 13, No 4, 146-148 (1958)

Abstract : Experiments have shown that best results are obtained when the cloth is impregnated in a two-roller mill with a mixture containing (per liter) 40 gms Disapol AA (a cation-active emulsion of butylmethacrylate), 20 gms polyvinyl acetate (40% emulsion), 20 gms ceran II (stearamide-methylpyridinium chloride), 10 gms CH₃COONa (crystals), and 0.1 gms of Rilyuks Bg (an optical bleaching agent).
The condensation is continued for 3 min at 130°.
I. Fodiman

Card: 1/1

H-205

LAS, L.; RADA, Z.

Use of reactive resins. p. 345.

TESTIL (Ministerstvo lehkeho prumyslu)
Praha, Czechoslovakia, Vol. 14, no. 9, Sept. 1959

Monthly List of East European Accessions (EEAI), Vol. 9, no. 1, Jan. 1960

Uncl.

LAS, MICHAL.

TECHNOLOGY

LAS, MICHAL. Elektronické obvody v jaderné technice. Praha, Státní pedagogické nakl. (Učební texty vysokých škol) Vol. 1. 1958. 219 p.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3, March, 1959. Uncl.

LAS, S.

"The Prefabricated Construction At The Building Exhibition In Moscow" p. 132.
(Przegląd Budowlany, Vol. 25, No. 4, Apr. 1953, Warszawa)

SO: Monthly List of ^{East European} ~~Russian~~ Accessions, Vol. 3, No. 2, Library of Congress, February, 1951, 1952, Uncl.

L 62714-65 EWP(k)/EWP(z)/EWA(c)/EWP(b)/EWA(d)/EWP(t) IJP(c) JD/HW
ACCESSION NR: AP5011791 FO/0021/65/000/004/0121/0125 33
34

AUTHOR: ⁵⁵⁴⁴Gzylewski, J. (Master engineer); ⁵⁵⁴⁴Las, T. (Master engineer); ⁵⁵⁴⁴Malewski, R.
(Master engineer); ⁵⁵⁴⁴Bednarski, T. (Master engineer) 55,44

TITLE: ⁵⁵⁴⁴Application of steep pulse currents to hydrodynamic and magnetic forming
of metals

SOURCE: ⁴¹Przegląd elektrotechniczny, no. 4, 1965, 121-125

TOPIC TAGS: ⁵⁵⁴⁴aluminum sheet forming, ⁵⁵⁴⁴silicon sheet forming, transformer metal,
magnetic metal forming, hydrodynamic metal forming, metal forming 55

⁵⁵⁴⁴ABSTRACT: This article presents the experimental results from the first series of
studies of hydrodynamic and magnetic metal forming. The authors describe the cir-
cuits and parameters of pulse current generators, as well as the properties of such
circuit elements as capacitors, trigger and working spark-gaps, and operating
coils. The conditions for generating shock waves in water with the aid of an elec-
tric discharge and the use of exploding wire are given, as are the current curves
and calculations of the power and energy dissipated in the circuit. The results of
the forming of aluminum and silicon transformer sheets are also given. Included is

Card 1/2

L 62714-65

ACCESSION NR: AP5011791

5
a description of the design of tubular shunts for measuring steep pulse currents, their properties, and methods for testing them. The experimental data show that pulse generators even of a power of about 2 kw are suitable for plastic metal forming on a commercial scale, but that good pulse capacitors and trigger spark-gaps must be designed, and that other problems must be solved before the generators can be used commercially. Orig. art. has: 6 formulas, 13 figures, and 1 table.

ASSOCIATION: Gzylowski, Lab, Malowski - Zaklad Wysokich Napiec IEI (Department of High Voltage, IEI); Bednarski - Zaklad Technologii Mechanicznej Ogolnej Pol. Warszawskiej (Department for Technology of General Mechanics, Warsaw Polytechnic Institute)

554
SUBMITTED: 00

ENCL: 00

SUB CODE: MM, EE

NR REF SOV: 003

OTHER: 007

Card ²2/2

FLORKOWSKI, Tadeusz; KORBEL, Kazimierz; LASA, Jan; PRZEWLOCKI, Kazimierz

A radioisotope gauge for control of volumetric ratio of sand and water in a sand filling process in mining. Nukleonika 7 no.9:573-579 '62.

1. Polish Academy of Sciences, Institute of Nuclear Research, Krakow,
Academy of Mining and Metallurgy, Institute of Nuclear Techniques,
Krakow.

BUREK, Rudolf, mgr.,inz.; LACH, Ryszard, mgr.,inz.; LASA, Jan, mgr.,inz.;
SAWICKI, Jerzy, mgr.,inz.

Isotope gauge for the thickening of wash water. Przegł gorn 18
no.3:185-189 '62.

KORBEL, Kazimierz; LASA, Jan

Radioisotope measuring instrument of the water level in deep wells. Nukleonika 8 no.6:425-427 '63.

1. Instytut Badan Jadrowych, Krakow i Instytut Techniki Jadrowej, Akademia Gorniczo-Hutnicza, Krakow.

KORBEL, Kazimierz; LASA, Jan; PRZEWLOCKI, Kazimierz; SENDER, Zdzislaw

Measurement of the speed of the flow of filling mixtures in pipelines. Przegl gorn 19 no.6:258-260 Je '63.

S/081/62/000/022/031/088
B158/B101

AUTHORS: Korbelt, K., Lasa, J., Salach, S.

TITLE: Device for noncontact measurement of the thickness of metals, paper and plastic foils

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 22, 1962, 296, abstract 22I114 (Pierwsze krajowe sympoz. zastosowań izotopów techn., Rogów, 8 - 12 czer., 1960. Warszawa, no. 2, 1961 [Pol; summaries in Russ. and Eng.])

TEXT: Tl²⁰⁴ and Sr⁹⁰ are used as β -ray sources in the device, and two ionization chambers act as a detector. [Abstracter's note: Complete translation.]

Card 1/1

L 51807-65 EWT(m)/EPF(n)-2/EWP(t)/EWP(b) Feb/Pu-4 DIAAP/IJP(c) WW/JD/JG

ACCESSION NR: AP5016846

PO/0046/65/010/002/0115/0121

AUTHOR: Chrusciel, Edward (Khrus'tsel', E.); Lasa, Jan (Lyasa, Ya.); Salach, Stanislaw (Salyakh, S.)

TITLE: Radio-contamination¹⁹ from tritium targets ³T/Ti and ³T/Zr

SOURCE: Nukleonika, v. 10, no. 2, 1965, 115-121

TOPIC TAGS: tritium, radioactive contamination, nuclear safety

ABSTRACT: The activity decrease of tritium²¹ targets, which could lead to radio-contaminations is discussed. The rate of tritium evolution from tritium sources and the character of surface radiocontaminations were investigated. In these measurements a flow ionization chamber and spectrometer system were used. It was proved that besides the tritium diffusion from the target there is also a loss of activity of the target due to the mechanical factors. Possible radiological hazards from different targets are discussed. Orig. art. has: 2 tables, 2 figures, 1 graph.

Card 1/2

L 51807-65

ACCESSION NR: AP5016846

ASSOCIATION: Chrusciel, Salach Instytut Techniki Jadrowej AGH, Krakow ²
(Institute of Nuclear Engineering AGH); Lasz Instytut Badan Jadrowych, Krakow
(Institute of Nuclear Research)

SUBMITTED: 23Apr64

ENCL: 00

SUB CODE: NP

NO REF SOV: 001

OTHER: 014

NA

Card 2/2

POLAND

LASA, Jan, mgr inz.

Department 6, Institute of Nuclear Research (Zakład VI
Instytutu Badan Jadrowych), Crakow

Warsaw, Chemia analityczna, No 2, March-April 1966,
pp 299-307

"Properties of gas chromatographic radioionization detectors
of the "cross-section" type with parallel electrodes."

LASAR, L.; MARCS, T.; KREPS, I.

Structural changes of the nerve fibers and endings under the influence
of roentgen rays. Rev. sci. med. 5 no.3/4:195-198 '60.

(PERIPHERAL NERVES radiation eff.)

(RADIATION EFFECTS experimental)

LASAREYSHVILI, L. N., Cand Agr Sci -- (diss) "Effect of individual methods of soil treatment on the growth and crop capacity of young fruited mandarin trees." Tbilisi, Georgian Agricultural Inst Publishing House, 1960. 26 pp; 1 page of tables; (Ministry of Agriculture Georgian SSR, Georgian Order of Labor Red Banner Agricultural Inst); 150 copies; free; (KL, 21-60, 128)

LASAS, Algirdas; NESUKAITIS, Vitautas; STANAITIS, Jonas; PRANAITYENE, R.,
~~red.~~; GOTLERIS, D., tekhn. red.

[Industrial electronics] Pramonine elektronika. Vilnius, Val-
stybine politines ir mokslines literaturos leidykla. Pt.1.
[Electron, ion and semiconductor apparatus] Elektroniniai, jo-
niniai ir puslaidininkiniai prietaisai. 1962. 407 p.
(MIRA 16:6)

(Electronic apparatus and appliances)

L 41235-65 EWT(1)/EWA(h) Pn-4/Peb/Pi-4
ACCESSION NR: AT5004066

S/3131/63/000/002/0005/0008

21
20
B+1

AUTHOR: Lasas, A. (Lashas, A.); Kirvelis, D. (Kirvyalis, D.)

TITLE: A generator of infrasonic electric oscillations 25

SOURCE: Nauchnyye trudy vysshikh uchebnykh zavedeniy Litovskoy SSR: Elektro-
tehnika i mekhanika, no. 2, 1963, 5-8

TOPIC TAGS: infrasonic oscillation, oscillator, RC oscillator

ABSTRACT: The authors present certain theoretical aspects of a relatively simple circuit of an RC infrasonic oscillator, as well as the experimental results of the investigation. A special feature of the circuit is the symmetry of its main branches. It is shown that a balanced RC circuit has a greater selectivity as compared with a nonsymmetric RC circuit. The amplitude is stabilized by means of a special integrating feedback circuit. The output oscillation frequency can be controlled between 0.05 and 20 cps, and the amplitude up to 15 v. This oscillator has been used in determining frequency characteristics of instruments and of automatic control systems.

Card 1/2

L 41235-65

ACCESSION NR: AT5004066

ASSOCIATION: Automatikos ir skaiciavimo itaisu katedra, Kauno Politechnikos
instituto (Department of Automation and Computers, Kaunas Polytechnic Institute)

SUBMITTED: 20Apr62

ENCL: 00

SUB CODE: EE, EC

NO REF SOV: 006

OTHER: 001

120
Card 2/2

LASAS, L., inz.; VENSKEVICIUS, J., prof.

Determination of the activity of prolactin with the use of the chromatographic method. Sveik. Apsaug. no.4:22-24 '64.

1. Kauno Politechnikos institutas.

LASAS, VLADAS.

SCIENCE

Virskinimo ir mitybos fiziologija. Vilnius, Valstybine politines ir
mitybos ~~fiziologija~~ literaturos leidykla, 1956. 151 p.

DNLM NOT in DLC

Vol. 8, 1958.

Monthly List of East European Accession (EEAI) LC Vol. 8, No. 3
March 1959, Unclass.

MATULIS, J., red.; ZIUGZDA, J., red.; JUCYS, A., red.; LASAS, V.,
red.; KORSAKAS, K., red.; PETRAUSKAS, V., red.; ISKAUSKAS, J.,
red.; FRIDAITE, I., red.; SARKA, S., tekhn. red.

[Science in Soviet Lithuania] Mokslas Tarybu Lietuvoje. Vilnius,
Valstybine politines ir mokslines literaturos leidykla, 1961.
334 p. (MIRA 15:3)

1. Lietuvos TSR Mokslu akademija, Vilna.
(Lithuania--Science)

LASAS, Vl., prof.

Allergic diseases and causes of their increased incidence.
Sveik. apsaug. 8 no.5:3-6 '63.

(ALLERGY) (AIR POLLUTION)
(ENVIRONMENTAL HEALTH) (MORBIDITY)
(PESTICIDES)

CIBIRAS, P., kand. med. nauk; DAKTARAVICIENE, E., kand. med. nauk;
JARZEMSKAS, J., kand. med. nauk [deceased]; JOCEVICIENE, A.,
kand. med.nauk; KRIKSTOPAITIS, M., kand. med. nauk; MENISKIS, J.,
kand. med. nauk; STEPONAITIENE, L., kand. med. nauk; SUREKUS, J.,
kand. med. nauk; SIIMANAS, S., kand. biolog. nauk; CEPULIS, St.,
prof.; KUPCINSKAS, J., prof.; LASAS, Vl., prof.; SIDERAVICIUS, Br.,
prof.; KANOPKA, E., dots.; KVIKLYS, V., dots.; LABANAUSKAS, K.,
dots.; POLUKORDAS, H., dots.; BABUBLYS, P., doktor; CAPKEVICIUS, V.,
doktor; MAKARIUNAS, P., doktor; PAKONAITIS, P., doktor; STUOKA, R.,
doktor; SURGAILIS, H., doktor; PAULIUKONIENE, J., red.; ANAITIS, J.,
tekh. red.

[Health and diseases] Antrasis pataisytas leidimas. Vilnius,
Valstybine politines ir mokslines literaturos leidykla, 1961. 356 p.
(MIRA 15:3)

(HYGIENE) (PATHOLOGY)

USSR / Humand and Animal Physiology (Normal and Pathological). Nervous System. General Problems T

Abs Jour: Ref Zhur-Biologiya, No 21, 1958, 97842

Author : Lasas, V. L., Elgirdaite, E.

Inst : Kaunas Medical Institute

Title : Psycho-Galvanic Phenomenon of Tarkhanov

Orig Pub: Kauno med. inst. darbai, Tr. Kaunassk. med. in-ta, 1957, 5, 151-159

Abstract: The resistance of the organism to an electric current under various conditions (deep breath, cough, irritation by cold and pain, fear, etc.) was measured in 114 students. The females reacted in 81 percent of the cases, the males in 72 percent, more frequently in decrease of resistance than in its

Card 1/2

75

USSR / General Problems of Pathology. Allergy. U

Abs Jour: Ref Zhur-Biol., No 22, 1958, 102426.

Author : Lasas, Vl.; Rimkeviciute, Vl.; Eigirdaite, E.

Inst : Kaunas Medical Institute.

Title : On the Problem of Unspecific Desensitization of
the Organism in the Condition of Anaphylaxis.

Orig Pub: Kauno med. inst. darbai, 1957, 5, 275-286.

Abstract: In sensitized rabbits, the course of anaphylactic shock did not change in intravenous introduction of ACTH; urethan narcosis and dissection of cervical nerves, introduction of pituitrine, vitamin C, dimedrol decrease the shock; extracts from the tissue of tonsils considerably inhibit the anaphylactic reaction. In hypothermia shock does not develop. -- From the author's resume.

Card 1/1

32

LASATOCHKIN, A.V., aspirant

Investigating the efficiency of diamond drilling of blast holes in hard ores during the underground mining of a deposit. Nauch. trudy Mosk. inst. radioelek. i gor. elektromekh. no.47:76-93 '63. (MIRA 17:6)

LASCAR, E.; LAZAR, D.; PINTILIE, C.

Effect of an experimental convulsive attack upon the activity of the catalase of blood flowing from different organs. p. 581.
(COMUNICARILE. Rumania. Vol. 5, no. 3, Mar. 1955)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

IASCAR, Elisabeta,; PINTILIE, C.

Changes in the cytochrome-oxidase and succino-dehydrogenase activity of the motor cortex of rabbits caused by experimental convulsive seizures induced by electroshock. Bul stiint., sect. med. 7 no.4:1255-1261 Oct-Dec 55.

- (CEREBRAL CORTEX, metabolism
cytochrome-oxidase & succino-dehydrogenase activity,
in rabbits, eff. of exper. electroshock & convulsions)
- (ELECTRICITY, effects
exper. convulsions, eff. on cytochrome-oxidase & succino-
dehydrogenase activity of cerebral cortex, in rabbits)
- (OXIDASES
cytochrome oxidase activity of brain, eff. of exper.
electroshock & convulsions)
- (DEHYDROGENASES
succinic dehydrogenase activity of cerebral cortex,
eff. of exper. electroshock & convulsions)
- (CONVULSIONS, experimental
electrically-induced, in rabbits, eff. on cytochrome-
oxidase & succino-dehydrogenase activity of cerebral cortex)

EXCERPTA MEDICA Sec 2 Vol 12/8 Physiology Aug 59

3382. EFFECT OF INDUCED HYPERGLYCAEMIA ON MODIFICATIONS OF CYTOCHROME OXIDASE AND SUCCINIC DEHYDROGENASE ACTIVITIES IN THE MOTOR CORTEX OF THE RABBIT AFTER EXPERIMENTAL CONVULSIONS - Influența hiperglicemiei provocate asupra modificărilor activității citocromoxidazei și succindehidrazei din cortexul motor al iepurelui, după accesul convulsiv experimental - Lascăr E. - STUD. CERCET. NEUROL. 1958, 3/1 (85-91) Tables 1

Electroshock brings about a decrease of cytochrome oxidase activity; this no longer appears if the animal has previously been rendered hyperglycaemic by an i.v. injection of glucose. Electroshock leads to an increase of succinic dehydrogenase activity; this is not appreciably influenced by hyperglycaemia. The biochemical mechanisms underlying convulsive activity are discussed.

Voiculescu - Bucharest

BIRJEGA, M., fiz.; LASCAR, M., fiz.

Methods for measuring the high electric strengths. Metrologia
apl 10 no.4:168-173 Ap '63.

LASCAR, M., fiz.; BIRJEGA, M., fiz.

Methods of measuring high electric resistance. Pt. 2. Metrologia
apl 10 no.6:261-267 Ja '63.

Lascaz, R.

3

A new method for the macro and micro determination of
narcotics as heptamethyltetrahydrocannabinol. J. Dick and
R. Lascaz. *Acad. reb. populare Romine, Timisoara.*
chimica farmacia siina. 1, No. 1/4, 61-6 (1954) (French sum-
mary). — Dissolve 40 g. KBr in 100 ml. H₂O, add 10 g.
HgCl₂ and then, dropwise with stirring, 5% aq. NaOH to
yellow opalescence (approx. 15 ml.); boil, cool, filter, and dil.
with 4-fold amt. of H₂O (soln. must be clear). Boil approx.
300 ml. of this reagent with 0.01 ml. Me₂CO, mixing steady,
and allow the yellowish ppt. to settle (1 hr.). Filter
through a weighed Gooch crucible, wash 8-10 times with
H₂O, 5-6 times with 3-5 ml. 95% EtOH, and 5-6 times with
3-5 ml. Et₂O. dry in a desiccator, and weigh.

chem 2

Gary Gerard

LASCAREV, V.

"Photoelectromechanical Forces in Semiconductors." P. 56. ANALELE ROMANO—SOVIETICE,
SERIA MATEMATICA—FIZICA. Series a III-a, v.6., no 1, 1953, Bucharesti, Rumania.

Monthly List of East European Accessions, L.C. Vol. 2, No.11, Nov. 1953, Uncl.

8/081/62/000/021/035/069
B149/B101

AUTHORS: Laschober, Ernö, Zöldi, Miklós

TITLE: Manufacture of aluminum oxide insulators

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 21, 1962, 337, abstract
21K253 (Hung. patent, 148251, September 30, 1961)

TEXT: Al_2O_3 insulators as used in radio engineering industry, e.g. for heated electron tube cathodes, occasionally suffer breakdowns at high temperatures on account of impurities in the Al_2O_3 . The authors found that small admixtures of Mo (0.1 - 2%) formed complexes with the impurities and improved the insulating qualities of the product. As the coloring becomes somewhat darker the heat radiating capacity of the surface is increased. Mo can be introduced either as a powder in the ordinary process of milling, or by covering it on the grains of the ceramic mass or on the surface of the shaped articles by evaporating a Mo-containing compound in vacuo. Further treatment of the articles follows the usual course. During baking, Mo diffuses into the surface layer of the articles and creates a well insulating film. [Abstracter's note: Complete translation.]
Card 1/1

EXCERPTA MEDICA Sec 12 Vol 13/10 Ophthalmology Oct 59

1565. PSEUDO-GLAUCOMA AFTER POISONING WITH METHYL ALCOHOL -
Pseudo glaucome à la suite de l'intoxication par alcool méthylique - Lasco
F. 16, Rue Spiru Haret, Bucarest - ANN. OCULIST. (Paris) 1958, 101/3
(235-241)

A report is given of 2 cases of methyl alcohol poisoning which led to the rapid appearance of a papillary excavation of glaucomatous type in the atrophic papillae. Pseudo-glaucoma is a rare complication, which occurs 1-4 months after the intoxication. A certain improvement in visual acuity, in contrast with the aggravation of the papillary excavation, may occur as the consequence of functional recuperation of certain fibres spared by the ascending or vascular degeneration.

Coppez - Brussels (XII, 2)

PENCEA, I.; HOISIE, Silvia; LASCO, N.; PIROJINSCHI. T.

Research on the antigenic properties of tularin. Arch. roum.
path. exp. microbiol. 23 no.3:649-654 S'63

1. Travail de l'Institut "Dr. I. Cantacuzino"; Filiale de Jassy.

POENARU, Elena; ESRIG, Mira; LAZAR, M.; LASCO, N.; KRANZDORF, H.

Contribution to the study of tetanus toxoid adsorbed on a mineral support, with or without previous purification. I. Arch. roum.path. exp. microbiol. 23 no. 3:667-674 S '63.

1. Laboratoire du Tetanos (for Peonaru, Esrig, Lazar, Lasco).
2. Laboratoire pour la Purification des antigenes (for Krantzdorf). Travail de l'Institut "Dr. I. Cantacuzino.", Bucarest.

LASCON, S.

"Drying by Infrared Radiation." p. 29 (CHEMICKE ZVESTI, Vol. 5, No. 1/2, Jan./Feb. 1951)
Bratislava, Czechoslovakia

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4,
April 1954. Unclassified.

IASCU, A.

The price in hard currency for particular building objects.

p. 424 (Industria Constructiilor Si A Materialelor De Constructii. Vol. (7) no. 7,
1956. Bucuresti, Rumania)

Monthly Index of East European Accessions (EEA) IC. Vol. 7, no. 2,
February 1958

LASCU, A.

On the methodology of estimating price determination of materials
used in assembling construction work. Rev constr si mat constr 15
no.10:536-540 0' 63.

LASCU, AL; RADU, N.

"Local rings" by Masayoshi Nagata. Reviewed by Al. Lascu, N.
Radu. Rev math Roum 9 no.7:697-699 '64

LASCU, Alexandru

Lascu, Alexandru. Sur la division des nombres entiers. Acad. R. P. Romine. Bul. Şti. Sect. Şti. Mat. Fiz. 7 (1955), 507-515. (Romanian. Russian and French summaries)

Maths 1 - P/1
1
0
1 F/W

A commutative ring is called Euclidean if a mapping of the ring into the natural numbers exists, leading to a (partial) ordering of the ring elements and to the division algorithm. A partially ordered set is called inductive, provided that every totally ordered subset contains a least element. In the present paper Euclidean and principal ideal rings are characterized not by the existence of any one special mapping, but by a common property of all mappings of the ring into inductive sets. Consider the following two properties of the mapping \mathfrak{N} of an integral domain \mathfrak{o} into an inductive set: (D') For any two elements a, b of \mathfrak{o} , $b \neq 0$, there exist elements c and q in \mathfrak{o} , such that $\mathfrak{N}(b) \leq \mathfrak{N}(c)$ and either $a = cq$ or $\mathfrak{N}(a - cq) < \mathfrak{N}(b)$. (D'') For any elements a and b of \mathfrak{o} , $b \neq 0$, there exist elements c, μ, ν such that (i) $\mathfrak{N}(b) \leq \mathfrak{N}(c)$; (ii) if $c = c'd$, $a = a'd$, then ν is prime to c' ; (iii) either $av = c\mu$, or $\mathfrak{N}(av - c\mu) < \mathfrak{N}(b)$. The main results can now be formulated as follows. Theorem 1: A necessary and sufficient condition that the integral domain \mathfrak{p} should be Euclidean is that any mapping \mathfrak{N} into an inductive set should have property (D'). Theorem 2: A necessary and sufficient condition for the integral domain \mathfrak{o} to be a principal ideal ring is that any mapping \mathfrak{N} of \mathfrak{o} into an inductive set, should have property (D'').

E. Grosswald (Philadelphia, Pa.)

Handwritten signature

BUGUR, I.; LASCU, Al.

The Segre classes of a differentiable variety. Rev math pures 4
no.4:661-664 '59. (EEAI 10:9)

(Geometry, Algebraic) (Dimensional analysis)
(Topology) (Groups, Theory of)
(Calculus, Differential)

BUCUR, I.; LASCU, A1.

The characteristic classes and the canonical classes of an algebraic manifold. Rev math pures 5 no.2:457-462 '60.

(EEAI 10:9)

(Aggregates) (Fields, Algebraic)
(Spaces, Generalized)

BUCUR, I.; LASCU, A.

The characteristic classes and the canonical classes of an algebraic manifold. Studii cerc mat 11 no.1:175-181 '60.

(EEAI 10:9)

(Fields, Algebraic) (Groups, Theory of)
(Spaces, Generalized) (Numbers, Theory of)

LASCU, Al.

"Structure of rings" by Nathan Jacobson. Reviewed by Al. Lasco.
Rev math pures 8 no.1:204-205 '63.

LASCU, BAL

01000

115

Bal, Lascu, et Rusu, Ioan. Sur un groupement de variables en vue de la construction des nomogrammes composés. Acad. R. P. Roum. Fil. Cluj. Stud. Cerc. Sti 5 (1954), 45-49. (Romanian. Russian and French summaries)

The results of the paper reviewed above are generalized to the case in which the equation $F=0$ is equivalent to a system of p equations $\lambda_i = \phi$ where ϕ is a function of λ_{i-1} and some of the original variables of F . D. H. Lehmer.

RAW
RW

LASCU, B., AND OTHERS

Discussions on the plan of activities in 1955. p. 149. Academia Republicii Populare Romine. ANALELE. Bucuresti. Vol. 4, no. 2, 1955.

SOURCE: East European Accessions List (EEAL) Library of Congress. Vol. 5, no. 9, Sept. 1955

LASCU, B., AND OTHERS

A motion for peace. p. 171. Academia Republicii Populare Romine.
ANALELE. Bucuresti. Vol. 4, no. 2, 1955.

SOURCE: East European Accessions List (EEAL) Library of Congress.
Vol. 5, no. 9, Sept. 1955

ASCO, BAL

Isl. Lascu, et Rado, Francisc. Deux théorèmes relatifs
à la séparation des variables d'une équation à cinq
variables. Com Acad. R. P. Roumne 5 (1955), 285-
290. (Romanian. Russian and French summaries)
Necessary and sufficient conditions are given for the
equation $F(x, y, z, u, v) = 0$ to be solvable for v in the
form $v = \Phi(x, y, z, \gamma(z, u))$ or the form $v = \Phi(x, y, z, u)$.
The idea is to apply these results to the construction of
nomograms. *D. H. Lehmer (Berkeley, Calif.)*

RADO

LASCU, B.

Separation of variables in nomography. p. 303. ACADEMIA
REPUBLICH POPULARE ROMANE. Rumania. Vol. 5, No. 2, Feb. 1955.

Source: EEAL LC Vol. 5, No. 11 August 1956

LASCU, Elisabeta

Rumania /Chemical Technology. Chemical Products and Their Application I-19

Dyeing and chemical treatment of textiles

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 32223

Author : Rosca Grigore, Lascu Elisabeta

Title : Preservative Impregnation of Fishing Nets

Orig Pub: Bull. Inst. cercetari piscicole, 1956, 15, No 1, 88-89

Abstract: The method is based on the use of the fraction of saturated fatty acids derived from Rumanian petroleum (C_5-C_9), which are converted to salts of copper oxide.

Card 1/1

LASCU, FLORENTINA

DECEASED

1964

MEDICINE
MENINGITIS

c. '62

LASCU, Gheorghe

Base of socialist competition; individual engagements. Munca sindic
[7] no.1:9-11 Ja '63.

1. Presedinte al comitetului sindicatului de la intreprinderea
"Tehnometal", Bucuresti.

LASCU, M.

"Atomic airplane." P. 26, (AVIATIA SPORTIVA, Vol. 5, No. 8, Aug. 1954, Bucuresti, Rumania.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1, Jan. 1955, Uncl.

LASCU, M.

"Two worlds, two ways of utilizing atomic energy." P. 26. (AVIATIA SPORTIVA,
Vol. 5, No. 8, Aug. 1954, Bucuresti, Rumania.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1,
Jan. 1955, Uncl.

CONDREA, P.; FRANCHE, M.; VITA, A.; TEODOROVICI, G.; DUCA, E.; DRAGOMIR, C.;
LASCU, N.; MINU-POPOVICI, V.; SEGAL, I.; ENE, M.

Antitularemia living vaccine in therapy of tularemia. Rev. igiena
microb. epidem., Bucur. No.2:27-36 Apr-June 54.

(TULAREMIA, therapy

living vaccine, results)

(VACCINES AND VACCINATION, ther. use
tularemia)

CANDREA, P.; GAIGINSCHI, Al.; TEODOROVICI, G.; DUCA, E.; STAVRI, N.;
PENCEA, I.; LASCU, N.

Active artificial immunization against tularemia. Rev. igiena
microb. epidem., Bucur. no.4:60-68 Oct-Dec 54.

(TULAREMIA, prev. & control
vacc., comparison of living & killed vaccines, in rats)
(VACCINES AND VACCINATION
tularemia vacc. in rats, comparison of living & killed
vaccines)

JITARIU, P.; IASCU, N.; TOPALA, N.; LAZAR, M.

Action of the magnetic fields on the antitoxic and antitubercular immunity of guinea pigs. Studii cerc biol s. zool 17 no.1:47-51 '65.

1. Chair of Animal Physiology, "Al.I.Cuza" University, Iasi, and the Cantacuzino Institute, Iasi. Submitted October 16, 1964.

LASCU, St.

Some data on the structure of the earth's crust in Europe. Studi
astron seismol 7 no.2:371-375 '62.

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LASCU-SIMION, Lucia, ing.

Advanced cog wheels manufacturing methods. Constr mas 15 no.5:
391-396 My '63.

1. Institutul Tehnologic pentru Constructii de Masini si
Electrotehnica.

L 64943-65 EWP(i)/EWP(t)/EWP(b) JD.

ACCESSION NR: AP5023543

RU/CO18/64/000/011/0626/0629

AUTHOR: Lascu-Simion, Lucia; Ciobanu, Traian

TITLE: Technical and economic efficiency of metallization by spraying

SOURCE: Constructia de masini, no. 11, 1964, 626-629

TOPIC TAGS: metal coating, production engineering, economics

ABSTRACT: The technical and economic importance of metallization by spraying is emphasized, and the favorable experiences of several countries with the use of this method are cited as a factor in favor of its extension in Rumania. Orig. Art. Incl.: 1 figure and 1 graph.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: IE, GO

NR REF SOV: 000

OTHER: 000

JPRS

11/10/64

18(3,7)

RUM/9-11-1-5/45

AUTHORS:

Constantinescu, A., and Lasca-Simion, Engineers

TITLE:

Comments on the Validity of the DVM Creep Limit in the Case of OLK-1 STAS 1883-50 Steel (Cu privire la valabilitatea limitei de fluaj DVM în cazul oțelului OLK-1 STAS 1883-50)

PERIODICAL:

Metalurgia si Constructia de Masini, 1959, Vol 11, Nr 1, pp 29-35 (Rumania)

ABSTRACT:

The DVM creep limit is defined as the minimum stress value resulting either in a creep velocity of 0.001 percent per hour between the 25th and 35th test hours or in a permanent deformation of 0.2% after 45 hours. The Veritas creep limit is the stress resulting in a creep velocity of 0.0005 percent per hour between the 25th and 35th hours of the test. The authors state that most methods of determining the DVM or Veritas creep limits proved inadequate for steels at high temperatures. Long-time creep tests must be carried out to determine the material characteristics scientifically. Short-time tests ✓

Card 1/3

RUM/9-11-1-5/45

Comments on the Validity of the DVM Creep Limit in the Case of OLK-1 STAS 1883-50 Steel

must be elaborated for industrial purposes, possibly by improving the German standard test DIN 50 117. The article describes a series of tests made by the authors on the Rumanian standard steel OLK-1, one of the basic materials used in aggregates operated at about 400°C (752°F). The steel was produced by the Combinatul Metalurgic Reșița. The tests were carried out in the Laboratorul de Rezistența Materialor, Politehnic Institute, Bucuresti. The German method DIN 50 117 [Ref 4] was applied. The results are tabulated and represented in graphs. The experimental data are discussed in the light of the problem of extrapolation and dispersion. The formula of E.N. Andrade [Ref 16] is applied for the OLK-1 steel, at 400°C, $\sigma = 8.5$ kilograms-force per sq mm. The comparison of the experimental and theoretical data (Table 5) show that Andrade's Law [Ref 16] can be used safely enough for OLK-1 steel. The experiments also showed that this ✓

Card 2/3

RUM/9-11-1-5/45

Comments on the Validity of the DVM Creep Limit in the Case
of OLK-1 STAS 1883-50 Steel

ferritic-structure carbon-steel can be successfully
used up to 400°C (753 F). The steel OLK-1 is in-
adequate for higher temperatures. There are 5
graphs, 1 diagram, 5 tables and 17 references, 9
of which are German, 1 Rumanian, 3 Soviet, 3 French
and 1 British. ✓

Card 3/3

L 10601-66 EWP(w)/EWA(d)/T/EWP(t)/EWP(z)/EWP(b) JD

ACC NR: AP6001115

SOURCE CODE: RU/0020/65/010/002/0245/0255

AUTHOR: Constantinescu, A.; Lasca-Simion, N.

ORG: Research Institute for Metallurgy, Bucharest, Rumania (Forschungsinstitut für Metallurgie)

TITLE: Studies on the long term embrittlement of two heat-resistant chromium steels

SOURCE: Revue Roumaine des sciences techniques. Serie de metallurgie, v. 10, no. 2, 1965, 245-255

TOPIC TAGS: chromium steel, molybdenum steel, heat resistant steel, brittleness, steel microstructure, ferritic steel, martensite steel, pearlite steel, annealing/ α AT2 steel, 15MoNVN120 steel

ABSTRACT: Long-term embrittlement studies were conducted on ferritic-pearlitic steel, OAT2-STAS 2881-61 (1% Cr and 0.5% Mo) and on martensitic-ferritic steel 15MoNVC120 to establish their behavior in storage for 10,000 hr. in the flat state and in the notched state, and to determine the effects of low-temperature annealing on this behavior. Figure 1 shows the double-logarithmic plot of time vs breaking loads at two test temperatures for steel OAT2-STAS 2881-61:

Card 1/4

38
36
B

I 10601-66

ACC NR: AP6001115

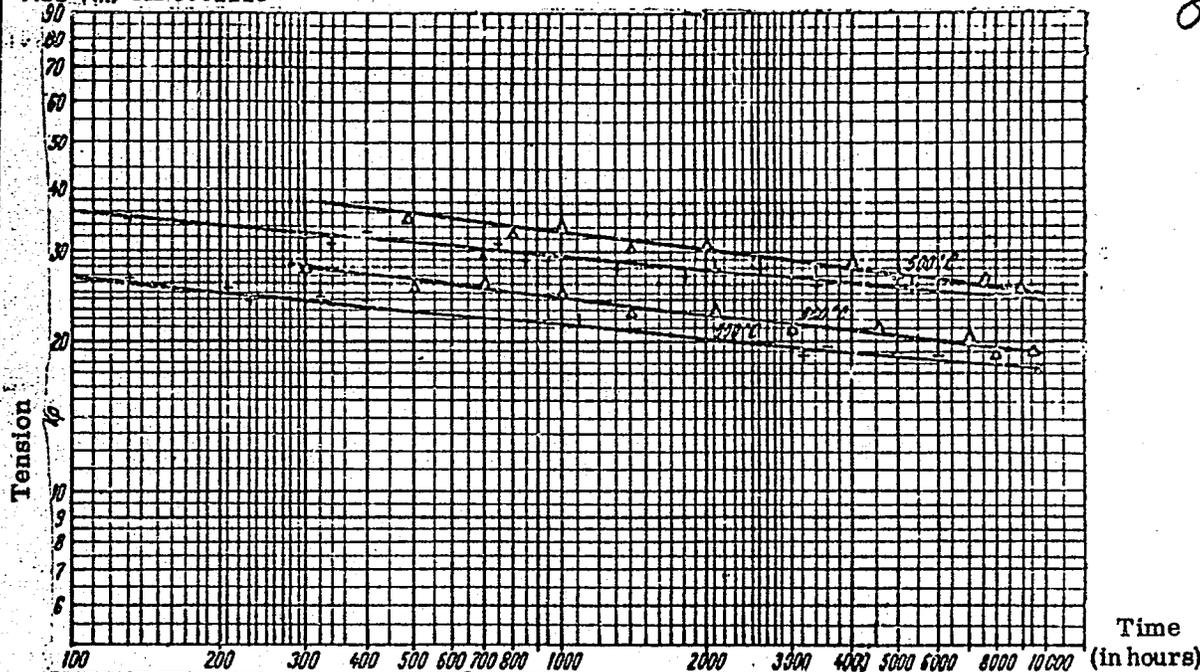


Fig. 1. Double-logarithmic plot to illustrate the long-term strength behavior of steel OAT2 at two test temperatures; (+ flat test rods; Δ notched test rods)

Card 2/4

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ACC NR: AP6001115

The corresponding plot for steel 15MoNVC120 is shown in Figure 2:

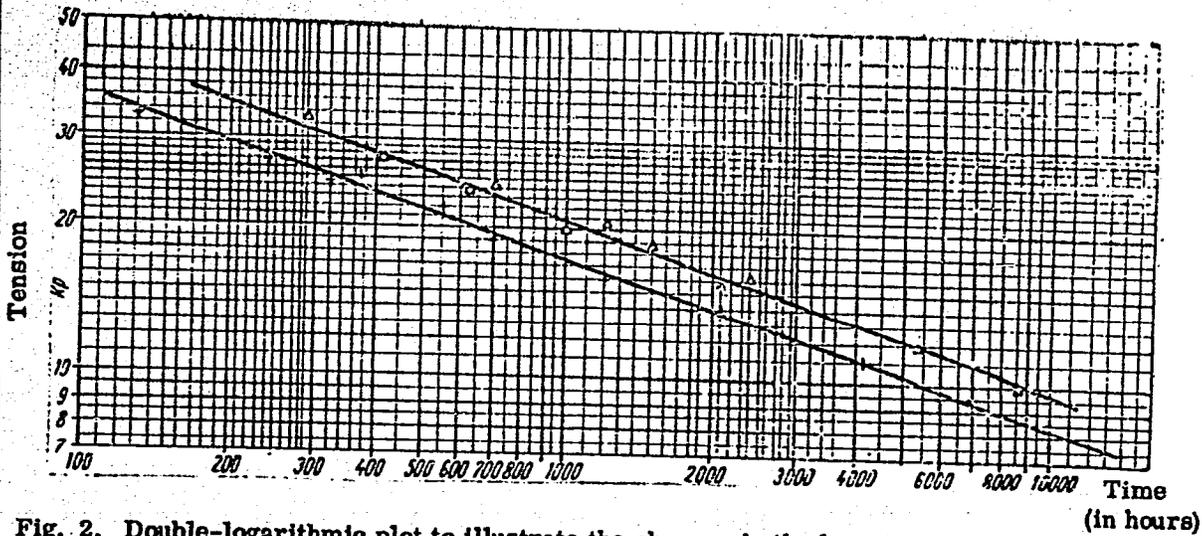


Fig. 2. Double-logarithmic plot to illustrate the changes in the long-term strength behavior of steel containing 12% Cr at 600C (+ flat test rods; Δ notched test rods)

Card 3/4

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2

These data, together with observations under microscopes and electrical tests, showed that long-term creep is associated with embrittlement due to changes in microstructure. This effect and the segregation of carbides during subsequent annealing can be minimized by conducting the austenitizing at a temperature at which all phases dissolve; however, in any event not above 1500C in order to avoid the formation of austenitic particles. A decrease in annealing temperature increases the long-term stability of the steels; an increase in the annealing temperature increases the risk of long-term embrittlement. The tendency of steel 15MoNVC120 to long-term embrittlement was slightly higher than that of steel OAT2-STAS 2881-61 under comparable conditions. These tests were performed at the Testing Laboratory of the Research Institute for Metallurgy (Prüflabor des Forschungsinstitut für Metallurgie), Bucharest; B. Rotenstein and M. Hubert participated in the work. Orig. art. has: 15 figures and 2 tables.

SUB CODE: 11³/ SUBM DATE: 01Feb65 / OTH REF: 013

Card 4/4

E 41802-66 EWP(w)/T/EWP(t)/ETI IJP(c) JD/JG

ACC NR: AP6031544

SOURCE CODE: RU/0027/65/010/002/0313/0321

AUTHOR: Constantinescu, A.; Lascu-Simion, N.

ORG: none

TITLE: Studies on the ~~creep~~^{creep}-rupture ductility of two thermostable steels alloyed with chromium

SOURCE: Studii si cercetari de metalurgie, v. 10, no. 2, 1965, 313-321

TOPIC TAGS: brittleness, creep, chromium steel, molybdenum steel

ABSTRACT: The authors studied the possibility of increasing the resistance to creeping of two Cr-Mo steels without leading to an increase in brittleness. The treatment applied to the steel with a 12 percent chromium contents resulted in approximately 40 percent increase in resistance to creeping as compared to the same steel treated at 700 degrees centigrade. The optical and electronic analysis of the structural changes during creeping in the steel with 1 percent Cr and 0.5 percent Mo is also reported. This experiment was done at the laboratories of the Institute of Metallurgical Research, Bucharest, and B. Rotenstein and H. Hubert collaborated in this work. Orig. art. has: 15 figures and 2 tables. [JPRS: 34,166]

SUB CODE: 11, 20 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 014

Card 1/1 af

LASEK, I.

"Organizing the Exchange of Experiences", p. 172, (MSTP, Vol. 3, No. 6, June 1952, Krakow, Poland)

SO: Monthly List of East European Accessions, (MEML), IC, Vol. 4, No. 5, May 1955, Incl.

LANEK, I.

"Technical Representatives in Clubs of Technology and Rationalization", p. 238,
(MFTI, Vol. 8, N. 7, July 1952, Krakow, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5, May
1955, Uncl.

LASEK, I.

"Year's Perspective." p. 80. "A Chemical Thermostat." p. 82 (NAFTA, Vol. 9, No. 3, Mar. 1953) Warszawa

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No 10, October 1953.

LASEK, I.

"The First Conference of the Industrial Management Movement in the Field of Mining." p. 136
(NAFTA, Vol. 9, No. 5, May 1953) Warszawa

SO: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 10,
October 1953. Unclassified.

LASEK, I.

"A conference of industrial managers in the petroleum industry." p. 204. (NAFTA,
Vol. 9, no. 7/8, Jul/Aug 53, Krakow)

SO: Monthly List of East European Accessions, Vol 3 No 6 Library of Congress Jun 54 Uncl

LASKA, J.

Viscosity and density of $\text{NaOH-NaCl-Na}_2\text{CO}_3$ melts at 420 C.
Coll. Cz. chem 29 no.8.1858-1865 Ag '64.

1. Institut für Festkörperphysik, Tschechoslowakische Akademie
der Wissenschaften, Prague.

LASEK, Jan, dr., inz. (Teplice v Cechach)

Active protection in increasing the safety of mining. Uhl
5 no.2:59-60 F '63.

LASEK, Jiri, inz.; GERMAK, Karel, PhMr.

Chemical analysis of ZnCdSb alloys. Hut listy 17
no.10:735-738 0 '62.

1. Ustav fyziky pevných latek, Československá akademie
ved, Praha.

LASEK, Jiri

Simple calibration relation for viscometers with an oscillating
sphere. Cs cas fys 13 no.3:206-214 '63.

1. Ustav fyziky prevnych latek, Ceskoslovenska akademie ved,
Praha.

L 33686-66 EWP(t)/EWP(t)/ETI IJP(c) JD/HW
ACC NR: AP6024251 SOURCE CODE: CZ/0034/65/000/010/0723/0729 40

AUTHOR: Dusek, Josef (Engineer); Kochanovska, Adela (Professor; Doctor); Wotruba, Karel (Doctor); Lasek, Jiri (Engineer)

ORG: [Dusek] Research Institute of Ferrous Metallurgy, Prague (Vyzkumny ustav hutnictvi zeleza); [Kochanovska; Wotruba; Lasek] Institute of Solid State Physics, CSAV, Prague (Ustav fyziky pevných latek CSAV)

TITLE: Effect of inclusions on the initial permeability of hot-rolled transformer plates

SOURCE: Hutnicke listy, no. 10, 1965, 723-729

TOPIC TAGS: aluminum containing alloy, electric transformer, annealing, metallurgic furnace, ammonia

ABSTRACT: Hot-rolled transformer plates containing, respectively, 0.012 and 0.09 percent Al, annealed for a long time in a tunnel furnace at 820 to 840°C, were subjected to another refining in an atmosphere of pure H and cracked ammonia, at a temperature range of 700 to 1100°C. A relationship was found between the course of the initial permeability and the variations in the content and form of structural particles, particularly iron carbide, aluminum nitride and silicon nitride, in both the starting state and after refining. The effect of cracked ammonia on the heats with the higher Al content was found to be very detrimental. Orig. art. has: 3 figures and 3 tables. [Based on authors' Eng. abst.] [JPRS]

SUB CODE: 11, 13, 09 / SUBM DATE: none / ORIG REF: 001
UDC: 621.3.002.3: 669.14.018.583
Card 1/1 PB 0915 7902

I 5107-66 EPA(s)-2/EPF(n)-2/EWP(v)/EWP(t)/EWP(k)/EWP(h)/EWP(b)/EWP(L) JD/WW/JG
ACC NR: AP6000246 SOURCE CODE: CZ/000P/65/659/002/0217/0219

AUTHOR: Lasek, Jiri; Jasanovsky, Pavel 27

ORG: Institute of Physics of Solid Materials, CSAV, Prague (Ustav fysiky pevných látek CSAV)

TITLE: High temperature thermostat with a metal bath

SOURCE: Chemické listy, v. 59, no. 2, 1965, 217-219

TOPIC TAGS: thermostat, molten metal, high temperature instrument

ABSTRACT: A thermostat using molten metal bath designed by the authors is described. It has an easy temperature regulating arrangement that allows the maintaining of steady temperatures, even when heat losses from the thermostat change. Suitable components from which the apparatus can be constructed are described. Orig. art. has 1 figure. [JPRS]

SUB CODE: IE, TD / SUBM DATE: 17Dec63 / ORIG REF: 001 / OTH REF: 002

Card 1/1

LASEK, S.

"Brown coal mining." p. 422. (PRZEGLAD GORNICZY Vol. 10, No. 12, Dec. 1954.
Stalinogrod, Poland)

SO: Monthly List of East European Accessions. (EEAL). LC. Vol. 4, No. 4.
April 1955. Uncl.

LASEK, T.

New methods of saving those poisoned with carbon monoxide. p.25.

(OCHRONA PRACY: BEZPIECZENSTWO I HIGIENA PRACY. Vol. 12, No. 7, July 1957, Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) IC. Vol. 6, No. 10, October 1957. Uncl.

LASEK, Tadeusz, mgr inż.

Mining legislation and new mining techniques. *Przegl. techn.* 85
no. 48:6 29 N '64

1. President of the Superior Mining Board, Warsaw.

LASEK, Tadeusz, mgr.,inz.; BOJARSKI, Zdzislaw, mgr.,inz.; LIGEZA, Zbigniew,
mgr., inz.

Safety pillars in the Upper Silesian Coal Basin. Prezegł gorn 18
no.2:90-96 '62.

LASEK, Tadeusz, mgr inż.

Activities of the mining authorities in industrial safety and
technical progress in mining. Przegl techn 84 no.48:1,4 1 D '63.

1. Prezes Wyższego Urzędu Górniczego, Warszawa.

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1196
Lasek, W. Methods of Combination Tannage by Means of Aluminium Salts. 675 024.4.024.7

...Metody garbowania kombinowanego przy uzyciu soli glinowych".
Przełąd Skórzany. No. 1, 1951. pp. 5-9.

The use of aluminium salts in methods of combination tannage. The article deals with: aluminium compounds; the chemical properties of aluminium salts, chemistry of aluminium tannage; the chemical phenomenon of binding aluminium salts by leather substances; and the method of chrome-aluminium and vegetable-aluminium tannage.

LASEK, W.

"Using sulfonic acids from waste containing lignin the tanning industry." (p.7)

PRZEGLAD SKORZANY (Centraine Zarzady Przemyslu Garbarskiego, Obuniczego i Artykulow
Skorzanych) Vol 8 No 1 Jan 1953

SO: East European Accessions List, Vol 3 No 8 Aug 1954